

## CLAIM OR CLAIMS

0012 I claim as my invention:

(1.) A precision measuring tool, comprising a lower body member carrying a fixed finger, which has a 4-48 threaded hole at the end and is fixed by being press fit by two dowel pins, and a pivoting finger, which also has a 4-48 threaded hole at one end and pivots on a slip fit dowel pin that is press fit into this lower body, and an upper body member, which serves to hold the pivoting finger in its proper place, and to also hold in place a dial indicator which is in constant contact with the pivoting finger and transfers the distance traveled by the pivoting finger tip into a measurement (of the same distance )directly readable on the dial indicator.